

AMENDMENT NO. 2 TO AGREEMENT

Project: Rapid Valley Sanitary Sewer Bypass
Project No. 13-2076 / CIP No. 50911

Background Data: Original Contract Date: March 4, 2014
Amendment No. 1 Date: November 21, 2016
Owner: City of Rapid City
Consultant: KTM Design Solutions, Inc.

Nature of Amendment: This project was originally proposed to open bids in the fall of 2014 and bid ready plans were completed in July 2014. Temporary and Permanent Easement negotiations caused a delay in the project for approximately 2 years.

Amendment No. 1 addressed scope modifications and the necessary re-design of the project with some additional design elements not originally included in the project scope which were necessary due to property owner negotiation.

This amendment addresses the additional work necessary to incorporate property owner comments, finalize easement documents to prepare the final plan set for project bid.

Completion date shall be amended to May 29, 2017.

Current Contract Amount: \$ 163,584.20

Change Requested: \$ 14,650.00

New Contract Amount: \$ 178,234.20

Owner and Contractor hereby agree to modify the above referenced Agreement as set forth in this Amendment. All provisions of the Agreement not modified by this or previous Amendments remain in effect. The effective date of this Amendment is:

_____.

CITY OF RAPID CITY

By: _____
Mayor

Date: _____

ATTEST:

By: _____
Finance Officer

Date: _____

ENGINEER

By:  _____

Date: 4/17/2017

EXHIBIT A – AMENDMENT #2
RAPID VALLEY SANITARY SEWER BYPASS
PROJECT # 13-2076 / CIP # 50911

Background:

Amendment #1 to KTM for the Rapid Valley Sanitary Sewer Bypass Project (RVSSB) was approved by City Council on 11.21.2016 and included necessary revisions to the plans in order to accommodate the project requirements as listed within the approved City/Landowner Agreement dated 11.08.2016. Since that time the scope of this project has changed and additional services for this project were required in order to complete the project.

Change in Scope of Services:

The scope of work needed to complete this project included the following additional services summarized below by project task line items.

2.3.10 – Additional Drainage Design

During final of the revised alignment, additional project requirements were needed to improve the main drainage conveyance items within the drainage basin. Preliminary and final design assessments were necessary in order for City staff to review and provide a reasonable response. Final plans reflect City staff recommendations.

2.4.1 – Easement Acquisitions

Due to changes following the 100% Final Design Submittal, additional easements were required to complete the project. Additional easement resulted from project requirements and site grading changes have been added to this task.

2.5.1 – Additional Design Exceptions

In Contract Amendment #1, it was anticipated that the original project design exceptions would be resigned and returned for review. Due to project changes, additional design exceptions were required.

Project Schedule:

The work for this Amendment has been completed and the final design schedule has been adjusted with City staff to incorporate a revised bid letting. Contract completion date has been modified to May 29, 2017.

EXHIBIT B – AMENDMENT #2
RAPID VALLEY SANITARY SEWER BYPASS
PROJECT # 13-2076 / CIP # 50911

TASK 2 – FINAL DESIGN SERVICES		
2.3.10	Additional Drainage Design	\$11,600.00
2.4.1	Easement Acquisitions	\$2,300.00
2.5.1	Additional Design Exceptions	\$750.00
TASK 2 – FINAL DESIGN SERVICES		\$14,650.00



EXHIBIT C

2016 RATE SCHEDULE

RATE SCHEDULE

Position	Hourly Rate
Principal	\$145.00
Senior Project Manager	\$135.00
Project Manager	\$120.00
Project Engineer	\$95.00
Project Coordinator	\$95.00
Senior Engineering Tech	\$95.00
EIT	\$85.00
Engineering Technician II	\$85.00
Engineering Technician I	\$75.00
Administrative	\$70.00
Engineering Intern II	\$55.00
Engineering Intern I	\$45.00

REIMBURSABLE EXPENSES

Mileage	\$0.57
Xerox Bond Copies (per square foot)	\$0.15
Copies of Plats (15 x 26)	\$0.65
Copies, Black and White (8 1/2 x 11)	\$0.25
Copies, Black and White (11 x 17)	\$0.50
Copies, Color (8 1/2 x 11)	\$1.00
Copies, Color (11 x 17)	\$3.00
Meals	Actual Costs
Lodging	Actual Costs
<i>Any expenses will be on an as needed basis</i>	